

IN THE CLAIMS:

Please amend the claims as shown immediately below with all changes (e.g., additions, deletions, modifications) included, pursuant to 37 C.F.R. 1.121(c)(1)(i).

1. (Currently Amended) A method of operating a flashlight comprising the steps of:
providing the flashlight with a plurality of different light source operating modes;
providing a momentary contact on a body of the flashlight ~~for selection of any one of the plurality of different operating modes and for activation and deactivation of the flashlight without changing a previously selected operating mode;~~
detecting entry of an a plurality of input ~~code~~ codes through the momentary contact where ~~said each~~ input code identifies a respective one of the plurality of light source operating modes; and
~~operating a light source in accordance with each identified mode of the plurality of operating modes including activating, activating and deactivating and activating a light source of the flashlight through use a single respective activation of the momentary contact in each of the plurality of operating modes without changing the identified operating mode.~~
2. (Original) The method of operating the flashlight as in claim 1 wherein one of the plurality of operating modes further comprises an on/off mode.
3. (Original) The method of operating the flashlight as in claim 2 further comprising activating the momentary contact once to continuously activate the light source of the flashlight in the on/off mode.
4. (Original) The method of operating the flashlight as in claim 1 wherein one of the plurality of operating modes further comprises a flashing mode.
5. (Original) The method of operating the flashlight as in claim 4 further comprising activating the momentary contact continuously for a predetermined time period to select the

flashing mode.

6. (Original) The method of operating the flashlight as in claim 5 wherein the continuous activation of the momentary contact for selecting the flashing mode further comprises 5 seconds.
7. (Original) The method of operating the flashlight as in claim 5 further comprising activating the momentary contact for less than the predetermined time period to activate and deactivate the flashlight in the flashing mode.
8. (Original) The method of operating the flashlight as in claim 5 further comprising exiting the flashing mode by activating the momentary contact a second time for the predetermined time period.
9. (Original) The method of operating the flashlight as in claim 8 wherein the step of exiting the flashing mode further comprises returning to an on/off mode.
10. (Original) The method of operating the flashlight as in claim 1 wherein one of the plurality of operating modes further comprises an SOS mode.
11. (Original) The method of operating the flashlight as in claim 10 further comprising activating the momentary contact a plurality of times in rapid succession to select the SOS mode.
12. (Original) The method of operating the flashlight as in claim 11 wherein the step of activating the momentary contact a plurality of times in rapid succession to select the SOS mode further comprises activating the momentary contact three times wherein each activation is no more than one-half second apart.
13. (Original) The method of operating the flashlight as in claim 12 wherein the step of activating the momentary contact three times to select the SOS mode further comprises exiting

the SOS mode by activating the momentary contact a fourth time.

14. (Original) The method of operating the flashlight as in claim 13 wherein the step of exiting the SOS mode further comprises returning to an on/off mode.

15. (Original) The method of operating the flashlight as in claim 10 wherein the SOS mode further comprises generating a morse code light signal for the letters SOS.

16. (Currently Amended) A flashlight comprising:

means for activating a light source of the flashlight under one of a plurality of different light source operating modes;

a momentary contact provided on a body of the flashlight ~~for selection of any of the plurality of different operating modes and for activation and deactivation of the flashlight without changing a previously selected operating modes; and~~

means for detecting entry of an a plurality of input code codes through the momentary contact where ~~said~~ each input code identifies a respective one of the plurality of light source operating modes; and

means for ~~operating the light source in accordance with each identified mode of the plurality of operating modes including activating, activating and deactivating and activating a light source of~~ the flashlight through ~~use~~ a single respective activation of the momentary contact in each of the plurality of operating modes without changing the ~~previously selected~~ operating mode.

17. (Original) The flashlight as in claim 16 wherein one of the plurality of operating modes further comprises an on/off mode.

18. (Original) The flashlight as in claim 17 wherein the input code for the on/off mode further comprises activating the momentary contact once to continuously activate the light source of the flashlight in the on/off mode.

19. (Original) The flashlight as in claim 16 wherein one of the plurality of operating modes further comprises a flashing mode.
20. (Original) The flashlight as in claim 19 wherein the input code for the flashing mode further comprises means for detecting activation of the momentary contact continuously for a predetermined time period to select the flashing mode.
21. (Original) The method of operating the flashlight as in claim 20 wherein the predetermined time period further comprises 5 seconds.
22. (Original) The flashlight as in claim 20 further comprising means for detecting activation of the momentary contact for less than the predetermined time period to activate and deactivate the flashlight in the flashing mode.
23. (Original) The flashlight as in claim 20 further comprising means for exiting the flashing mode by activating the momentary contact a second time for the predetermined time period.
24. (Original) The flashlight as in claim 16 wherein one of the plurality of operating modes further comprises an SOS mode.
25. (Original) The flashlight as in claim 24 wherein the input code for the SOS mode further comprises means for detecting activation of the momentary contact a plurality of times in rapid succession to select the SOS mode.
26. (Original) The flashlight as in claim 25 wherein the input code for the SOS further comprises means for detecting activation of the momentary contact three times wherein each activation is no more than one-half second apart.
27. (Original) The flashlight as in claim 26 wherein the means for detecting entry of an input

code further comprises means for exiting the SOS mode by activating the momentary contact a fourth time.

30. (Original) The flashlight as in claim 24 wherein the SOS mode further comprises means for generating a morse code light signal for the letters SOS.

29. (Currently Amended) A flashlight comprising:

a processor adapted to activate a light source of the flashlight under one of a plurality of different light source operating modes;

a momentary contact provided on a body of the flashlight ~~for selection of any one of the plurality of different operating modes and for activating and deactivating the flashlight without changing a selected operating mode;~~

a plurality of mode programs where each mode program of the plurality of mode programs corresponds to a respective light source operating mode of the plurality of operating modes;

a mode selection program adapted to detect entry of ~~an~~ a plurality of input code codes through the momentary contact where ~~said~~ each input code identifies a respective one of the plurality of mode programs and light source operating modes; and

~~a plurality of mode programs adapted to operate the light source in accordance with the identified mode; and~~

a toggling routine adapted to activate and deactivate the flashlight through a single respective activation of the momentary contact in each of the plurality of light source operating modes without changing the ~~previously-selected~~ operating mode.

30. (Original) The flashlight as in claim 29 wherein one of the plurality of operating modes further comprises a flashing mode.

31. (Original) The flashlight as in claim 30 wherein the input code for the flashing mode further comprises a timer subroutine adapted to detect activation of the momentary contact

continuously for a predetermined time period to select the flashing mode.

32. (Original) The flashlight as in claim 31 wherein the predetermined time period further comprises 5 seconds.

33. (Original) The flashlight as in claim 31 further comprising means for detecting activation of the momentary contact for less than the predetermined time period to activate and deactivate the flashlight in the flashing mode.

34. (Original) The flashlight as in claim 31 further comprising a flashing mode exit subroutine adapted to exit the flashing mode when the momentary contact is activated a second time for the predetermined time period.

35. (Original) The flashlight as in claim 29 wherein one of the plurality of operating modes further comprises an SOS mode.

36. (Original) The flashlight as in claim 35 wherein the input code for the SOS mode further comprising a counter subroutine adapted to detect activation of the momentary contact a plurality of times in rapid succession to select the SOS mode.

37. (Original) The flashlight as in claim 36 wherein the counter subroutine for detecting the input code for the SOS further comprises a timer subroutine adapted to reject any input codes where any activation is more than one-half second apart.

38. (Original) The flashlight as in claim 37 wherein the means for detecting entry of an input code further comprises a flashing mode exit subroutine adapted to exit the SOS mode when the momentary contact is activated a fourth time.

39. (Original) The flashlight as in claim 35 wherein the SOS mode further comprises a SOS

program adapted to generate a morse code light signal for the letters SOS.

40. (Currently Amended) A method of operating a flashlight comprising the step of:
providing the flashlight with a plurality of different light source operating modes;
providing a momentary contact on a body of the flashlight ~~for selection of one of the~~
~~plurality of operating modes and a toggling routine for activating and deactivating the flashlight~~
~~without changing a previously selected operating mode;~~
detecting entry of ~~an~~ a plurality of input code codes through the momentary contact ~~for~~
~~selecting where each input code of the plurality of input codes selects a respective an~~ operating
mode of the plurality of light source operating modes;
providing a toggling routine for each of the plurality of operating modes; and
activating, deactivating and ~~activating~~ the flashlight within each of the plurality of
operating modes via ~~operation~~ a single respective activation of the momentary contact and
toggling routine without changing the ~~selected~~ operating mode.

41. (Original) The method of operating the flashlight as in claim 40 wherein one of the plurality of operating modes further comprises an on/off mode.

42. (Original) The method of operating the flashlight as in claim 41 further comprising activating the momentary contact once to continuously activate a light source of the flashlight in the on/off mode.

43. (Original) The method of operating the flashlight as in claim 41 wherein one of the plurality of operating modes further comprises a flashing mode.

44. (Original) The method of operating the flashlight as in claim 43 further comprising activating the momentary contact continuously for a predetermined time period to select the flashing mode.

45. (Original) The method of operating the flashlight as in claim 44 wherein the continuous activation of the momentary contact for selecting the flashing mode further comprises 5 seconds.
46. (Original) The method of operating the flashlight as in claim 43 further comprising activating the momentary contact for less than the predetermined time period to activate and deactivate the flashlight in the flashing mode.
47. (Original) The method of operating the flashlight as in claim 44 further comprising exiting the flashing mode by activating the momentary contact a second time for the predetermined time period.
48. (Original) The method of operating the flashlight as in claim 47 wherein the step of exiting the flashing mode further comprises returning to an on/off mode.
49. (Original) The method of operating the flashlight as in claim 40 wherein one of the plurality of operating modes further comprises an SOS mode.
50. (Original) The method of operating the flashlight as in claim 49 further comprising activating the momentary contact a plurality of times in rapid succession to select the SOS mode.
51. (Original) The method of operating the flashlight as in claim 50 wherein the step of activating the momentary contact a plurality of times in rapid succession to select the SOS mode further comprises activating the momentary contact three times wherein each activation is no more than one-half second apart.
52. (Original) The method of operating the flashlight as in claim 51 wherein the step of activating the momentary contact three times to select the SOS mode further comprises exiting the SOS mode by activating the momentary contact a fourth time.

53. (Original) The method of operating the flashlight as in claim 52 wherein the step of exiting the SOS mode further comprises returning to an on/off mode.

54. (Original) The method of operating the flashlight as in claim 49 wherein the SOS mode further comprises generating a morse code light signal for the letters SOS.